

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and 4 duplicates for a processing)
Applicant claims small entity status.
See 37 CFR 1.27.
2. Specification [Total Pages 73]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications (if applicable)
 - Statement Regarding Fed Sponsored R & D (if applicable)
 - Reference to sequence listing, a table, or a computer program listing appendix (if applicable)
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) (Figs. 1A-23B) [Total Sheets 21]
4. Oath or Declaration [Total Pages 4]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, if an Application Data Sheet under 37 CFR 1.76:

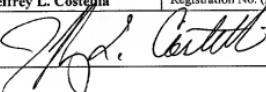
Continuation Divisional of prior application No.: 09/440,633 filed November 19, 1999

Prior application information:

Examiner: Remmon R. Forde Group / Art Unit: 2826

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 18, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		22244		or <input type="checkbox"/> Correspondence address below	
Name	Jeffrey L. Costella				
Address	Nixon Peabody LLP 8180 Greensboro Road Suite #800				
City	McLean	State	Virginia	Zip Code	22102
Country	(703) 790-9110				
Name (Print/Type)	Jeffrey L. Costella	Registration No. (Attorney/Agent)	#35,483		
Signature			Date	2/22/02	

FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1088.00)

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **19-2380 (740756-2441)**

Deposit Account Name **NIXON Peabody LLP**

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
101	740	201 370	Utility filing fee
106	330	206 165	Design filing fee
107	510	207 255	Plant filing fee
108	740	208 370	Reissue filing fee
114	160	214 80	Provisional filing fee

SUBTOTAL (1) (\$ 740.00)

2. EXTRA CLAIM FEES

Fee from below			
Total Claims	-20** =	Extra Claims 10 X 18.00 =	Fee Paid 180.00
Independent Claims	5 -3** =	2 X 84.00 =	168.00
Multiple Dependent			

Large Entity Fee Code	Small Entity Fee Code	Fee Description (S)
103	18	203 9
102	84	202 42
104	280	204 140
109	84	209 42
110	18	210 9

SUBTOTAL (2) (\$ 348.00)

** or number previously paid, if greater; For Reissues, see above

Name _____

Complete if Known

Application Number	Not Yet Assigned
Filing Date	February 21, 2002
First Named Inventor	Shunpei YAMAZAKI et al
Examiner Name	Remmon R. Forde
Group Art Unit	2826
Attorney Docket No.	740756-2441

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	130	205 65	Surcharge – late filing fee or oath
127	50	227 25	Surcharge – late provisional filing fee or cover sheet
139	130	139 130	Non-English translation
147	2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination
112	920*	112 920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113 1,840*	Requesting publication of SIR after Examiner action
115	110	215 55	Extension for reply within first month
116	400	200 200	Extension for reply within second month
117	920	460 460	Extension for reply within third month
118	1,440	720 720	Extension for reply within fourth month
128	1,960	228 980	Extension for reply within fifth month
119	320	191 160	Notice of Appeal
120	320	220 160	Filing a brief in support of an appeal
121	280	221 140	Request for oral hearing
138	1,510	138 1,510	Petition to institute a public use proceeding
140	110	240 55	Petition to revive – unavoidable
141	1,280	241 640	Petition to revive – unintentional
142	1,280	242 640	Utility issue fee (or reissue)
143	460	243 230	Design issue fee
144	620	244 310	Plant issue fee
122	130	122 130	Petitions to the Commissioner
123	50	123 50	Processing fee under 37 CFR 1.17(q)
126	180	126 180	Submission of Information Disclosure Stmt
581	40	581 40	Recording each patent assignment per property (times number of properties)
146	740	246 370	Filing a submission after final rejection (37 CFR § 1.129(e))
149	740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279 370	Request for Continued Examination (RCE)
169	900	169 900	Request for expedited examination of a design application
Other fee (specify) _____			

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on

Name _____

Complete if applicable

Registration No.
(Attorney/Agent) #35,483

Telephone (703) 790-9110

Signature _____

Date 2/22/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the New Divisional Application of
Shunpei YAMAZAKI)
Based on US Serial No.: 09/440,633) Art Group: 2826
Which was filed: November 16, 1999) Examiner: Remon R. Forde
For: SEMICONDUCTOR DEVICE) Date: February 22, 2002

NOTICE OF CHANGE OF ADDRESS
and
NOTICE OF CHANGE OF NAME

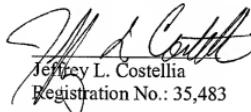
Commissioner for Patents
Washington, D.C. 20231

Sir:

Effective immediately, please note that the address and the firm name of the attorney of record in the above-referenced application has been changed. Please direct all future correspondence to:

NIXON PEABODY LLP
8180 Greensboro Drive, Suite 800
McLean, Virginia 22102
Telephone (703) 790-9110
Facsimile (703) 883-0370

Respectfully submitted,



Jeffrey L. Costellia
Registration No.: 35,483

NIXON PEABODY LLP
8180 Greensboro Drive, Suite 800
McLean, Virginia 22102

JLC/sas